MODIFIED FORM PTO-1083

Attorney Docket No. 091-0187

Inventor(s): Scrial No. Filed For: Sir: \boxtimes Ø

Dwight L. Engwall

10/646,392

August 22, 2003

AUTOMATED COMPOSITE LAY-UP TO AN INTERNAL FUSELAGE MANDREL

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

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Any filing fees under 37 CFR 1.16 for the presentation of extra claims. Any patent application processing fees under 37 CFR 1.17. Date: February Michael A. Shimokaji, Reg. No. 32,303

SHIMOKAJI & ASSOCIATES, P.C. 8911 Research Drive Irvine, CA 92618 (949) 788-9961

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Michael A. Shimokaji, Reg. No. 32,303

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PATENT 091-0186

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re: Dwight Engwall et al.	
Serial No.: 10/646,392	
Filing Date: August 22, 2003	
For: AUTOMATED COMPOSITE LAY- UP TO AN INTERNAL FUSELAGE MANDREL	

COMMENTARY RE INFORMATION DISCLOSURE STATEMENT

COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with 37 CFR §§1.97(c)(e) and, and in recognition of his duty to disclose to the United States Patent and Trademark Office relevant information known to be material to patentability, Applicant herewith submits a copy of the prior art listed on the attached Information Disclosure Statement (Form PTO-1449). The statement is not a representation that all of the information cited is necessarily effective as prior art against the application. Only copies of non US patents and patent applications are enclosed, if any.

Applicant states:

- (1) That each item of information contained in the supplemental information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three months prior to the filing of the information disclosure statement; or
- (2) That no item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart foreign application, and, to the knowledge of the person signing the certification after making reasonable inquiry, no item of information contained in the information disclosure statement was known to any individual designated in

Serial No. 10/646,392

Page 2

Section 1.56(c) more than three months prior to the filing of the information disclosure statement.

Applicant respectfully requests that the disclosed reference be made of record in the subject application. Enclosed is the fee in the amount of \$180.00 as required by 37 CFR §1.17(p).

Please charge any additional fees or credit any overpayment pursuant to \bowtie 37 CFR §1.16 or §1.17 to Deposit Account No. 50-0851.

Dated: February

Michael A. Shimokeil, Reg. No. 32,303

Attorney for Applicant

Respectfully submitted,

Shimokaji & Associates, P.C. 8911 Research Drive Irvine, CA 92618 (949) 788-9961

Please type a plus sign (+) inside this box -> +

PTO/SB/08A (10-01)

Approved for use through 10/31/2002, OMB 0651-0031

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Substitute for form 1449AVP10	Comprete II . Late		
Substitute for form 4 1 1 2	Application Number	10/646,392	
INFORMATION DISCLOSURE	Filing Date	08/22/2003	
STATEMENT BY APPLICANT	First Named Inventor	Engwall	
STATEMENT BY AFFEIGART	Group Art Unit	1733	
(use as many sheet as necessary)	Examiner Name	Jeff H. Aftergut	
Sheet 1 of 1	Attorney Docket Number	091-0186	
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			U.S. PATENT	DOCUMENTS	Pages, Columns, Lines
Examiner Initials*	Cite No.	Document Number Number - Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Where Relevant Passages or Refevant Figures Appear
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